| Docket No. | |
|------------|--|
| DOCKEL NO. | |

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PATTERN GENERATION CIRCUIT, MULTI-PATH DETECTION CIRCUIT EMPLOYING THE SAME AND MULTI-PATH DETECTION METHOD the specification of which is attached hereto unless the following box is checked:

| was filed on | as United States Application Number or PCT Internation | onal Application |
|--------------|--|------------------|
| Number | | (if applicable). |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

| A STATE OF THE PARTY OF THE PAR | NUMBER | COUNTRY | DAY/MONTH/YEAR FILED | PRIORITY CLAIMED |
|--|-------------|---------|----------------------|---------------------|
| 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1 | 024559-2000 | Japan | 2/ 2/ 2000 | YES |
| | | | | |
| | | | | |
| | | | | |

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

| APPLICATION NO. | | FILING DATE | | |
|-----------------|------|-------------|--|--|
| | | | | |
| | | | | |
| | | | | |
| | , ** | | | |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

| APPLICATION SERIAL NO. | FILING DATE | STATUS: PATENTED, PENDING, ABANDONED |
|------------------------|-------------|---|
| | | |
| | | |
| | | |

I hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Stephen A. Bent, Reg. No. 29,768; David A. Blumenthal, Reg. No. 26,257; John J. Feldhaus, Reg. No. 28,822; Donald D. Jeffery, Reg. No. 19,980; Eugene M. Lee, Reg. No. 32,039; Peter G. Mack, Reg. No. 26,001; Brian J. McNamara, Reg. No. 32,789; Sybil Meloy, Reg. No. 22,749; George E. Quillin, Reg. No. 32,792; Colin G. Sandercock, Reg. No. 31,298; Bernhard D. Saxe, Reg. No. 28,665; Charles F. Schill, Reg. No. 27,590; Richard L. Schwaab, Reg. No. 25,479; Arthur Schwartz, Reg. No. 22,115; Harold C. Wegner, Reg. No. 25,258.

Docket No.____

| Address all correspondence to FOLEY & LARDNER, Washington Harbour, D.C. 20007-8696. Address telephone communications to | 3000 K Street, N.W | ., Suite 500, P.O. Box 256 at (202) 672- | 596, Washington, 5300. |
|--|----------------------|---|---------------------------|
| hereby declare that all statements made herein of my own knowledge are believed to be true; and further that these statements were made with the knunishable by fine or imprisonment, or both, under Section 1001 of Title 18 may jeopardize the validity of the application or any patent issued thereon. | nowledge that willfu | I false statements and the | like so made are |
| Full Name of First or Sole Inventor | Signature of Firs | t or Sole Inventor | Date |
| MICHIHIRO OHSUGE | michihiro | | 19/ 1/ |
| Residence Address | | Country of Citizenship | , |
| Tokyo, Japan | | Japan | |
| Post Office Address | | | |
| c/o NEC Corporation, 7-1, Shiba 5- | chome, Mina | ato-ku, Tokyo, | Japan |
| Full Name of Second Inventor | Signature of Seco | ond Inventor | Date |
| | | | |
| Residence Address | | Country of Citizenshi | |
| redución de la | | Country of Chizchship | |
| Post Office Address | | | |
| | | | |
| | | | |
| Full Name of Third Inventor | Signature of Thir | rd Inventor | Date |
| | | | |
| Residence Address | <u> </u> | Country of Citizenshi | p |
| | | | |
| Post Office Address | | | |
| | | | |
| | | | |
| Full Name of Fourth Inventor | Signature of Fou | rth Inventor | Date |
| | | | |
| Residence Address | <u></u> | Country of Citizenshi | p |
| | | | |
| Post Office Address | | <u>L</u> | |
| | | | |
| | | | |
| Full Name of Fifth Inventor | Signature of Fift | h Inventor | Date |
| | | | |
| Residence Address | <u> </u> | Country of Citizenshi | p |
| | | | |
| Post Office Address | | <u>L</u> | |

•